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**CERTIFICATE OF MAILING UNDER 37 C.F.R. 1.8(A)**

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class U.S. Mail; with sufficient postage on the date indicated below, addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

7-13-2004  
Date

Dora Rios  
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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

|                              |                                     |
|------------------------------|-------------------------------------|
| In Re Patent Application of: | ) Examiner: Unassigned              |
| Jay W. Carter, et al.        | )                                   |
|                              | )                                   |
| Filed: February 19, 2004     | )                                   |
|                              | ) Group Art Unit: 3644              |
| Application No. 10/782,353   | )                                   |
|                              | )                                   |
| FOR: TILTING MAST IN A       | )                                   |
| ROTORCRAFT                   | ) Attorney Docket No. 0992RF.044918 |

**THIRD SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**  
**UNDER 37 C.F.R. § 1.97**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Attached is Form PTO-1449A listing a reference for consideration in the examination of the above-titled application. It is requested that this reference be considered by the Examiner and officially made of record in accordance with the provisions of 37 C.F.R. § 1.97 and Section 609 of the M.P.E.P.

In the event a fee is required, the Commissioner is authorized to charge Bracewell & Patterson, L.L.P.'s Deposit Account No. 50-0259 (Attorney Docket No. 0992RF.044918).

Respectfully submitted,

Date: July 9, 2004

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In Re Patent Application of  
Jay W. Carter., et al.



Application No. 10/782,353

|   |   |                      |                      |   |  |  |                |  |  |
|---|---|----------------------|----------------------|---|--|--|----------------|--|--|
| <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b><br><br>(use as many sheets as necessary) |   |                      |                      | <b>Complete if Known</b>                        |  |  |                |  |  |
|   |   |                      |                      | <b>Application Number</b>                       |  | 10/782,353                                       |                |  |  |
|   |   |                      |                      | <b>Filing Date</b>                              |  | February 19, 2004                                |                |  |  |
|   |   |                      |                      | <b>First Named Inventor</b>                     |  | Jay W. Carter.                                   |                |  |  |
|   |   |                      |                      | <b>Group Art Unit</b>                           |  | 3644   |                |  |  |
|   |   |                      |                      | <b>Examiner Name</b>                            |  | Unassigned                                       |                |  |  |
| Sheet   | 1   | of                   | 1                    | <b>Attorney Docket Number</b>                   |  | 0992RF.044918                                    |                |  |  |
| <b>U.S. PATENT DOCUMENTS</b>  |   |                      |                      |   |  |  |                |  |  |
| Exr Initials  | U.S. Patent Document  |                      |                      | Name of Inventor or Applicant of Cited Document |  | Date of Publication of Cited Document<br>MM-YYYY |                |  |  |
|   | Number  | Kind Code (if known) |                      |   |  |  |                |  |  |
|   | 5,740,987   |                      |                      | Morris et al.                                   |  | 04/1998  |                |  |  |
|   | 4,912,999   |                      |                      |   |  |  |                |  |  |
| <b>FOREIGN PATENT DOCUMENTS</b>   |   |                      |                      |   |  |  |                |  |  |
| Exr Initials  | Foreign Patent Document   |                      |                      | Name of Inventor or Applicant of Cited Document | Date of Publication of Cited Document<br>MM-YYYY | T <sub>1</sub>                                   |                |  |  |
|   | Country Code  | Number               | Kind Code (if known) |   |  |  |                |  |  |
|   |   |                      |                      |   |  |  |                |  |  |
|   |   |                      |                      |   |  |  |                |  |  |
| <b>OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS</b>                                      |   |                      |                      |   |  |  |                |  |  |
| Exr Initials  | Include Name of first Author (in CAPITAL LETTERS), title of the article (where appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), volume-issue number(s), page(s), date (in parentheses). If a book, also include publisher and city and/or county where published. |                      |                      |   |  |  | T <sub>1</sub> |  |  |
|   | Article on web page titled Aero-Naval Research, regarding Split Axial Rotor Dynamics, Propulsion Control and Tilt Masting, USP 5,740,987, found at <a href="http://www.aero-naval.org/history">www.aero-naval.org/history</a>   |                      |                      |   |  |  | Y              |  |  |
|   |   |                      |                      |   |  |  | Y              |  |  |
|   |   |                      |                      |   |  |  | Y              |  |  |
| <b>Examiner Signature</b>   |   |                      |                      | <b>Date Considered</b>                          |  |  |                |  |  |

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